

## Rabbit RMND1 Polyclonal Antibody | anti-RMND1 antibody

RMND1 antibody - middle region

| CATALOG # | HOST   | REACTIVITY                                             | APPLICATIONS |
|-----------|--------|--------------------------------------------------------|--------------|
| AAA200681 | Rabbit | Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat | Western Blot |

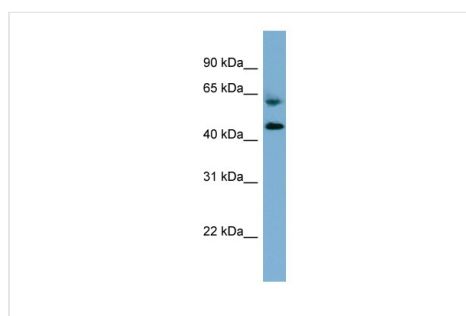
### PRODUCT SYNONYMS

RMND1; Polyclonal Antibody; RMND1 antibody - middle region; anti-RMND1 antibody

### PRODUCT SPECIFICATIONS

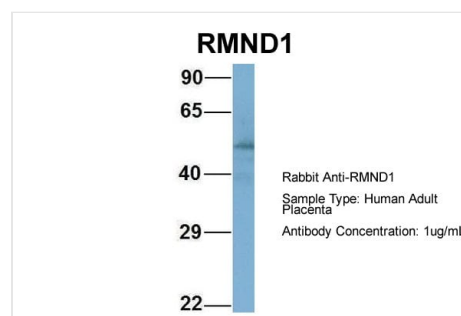
|                                                 |                                                                                                                                                       |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                                                |
| Reactivity                                      | Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat                                                                                                |
| Clonality                                       | Polyclonal                                                                                                                                            |
| Purity/Purification                             | Affinity Purified                                                                                                                                     |
| Form/Format                                     | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.                                                     |
| Sequence                                        | Synthetic peptide with the following region: LE KHEIQPYEIA LVHWENEELN YIKIEGQSKL HRGEIKLNSE LDLDAIL                                                   |
| Sequence Length                                 | 449                                                                                                                                                   |
| Applicable Applications for anti-RMND1 antibody | WB (Western Blot)                                                                                                                                     |
| Homology                                        | Cow: 93%; Dog: 86%; Guinea Pig: 100%; Horse: 93%; Human: 100%; Mouse: 100%; Rabbit: 93%; Rat: 100%                                                    |
| Immunogen                                       | The immunogen is a synthetic peptide directed towards the middle region of human RMND1                                                                |
| Preparation and Storage                         | For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles. |

### IMAGES



#### WB (Western Blot)

WB Suggested Anti-RMND1 Antibody Titration: 0.2-1 ug/ml  
 ELISA Titer: 1:312500  
 Positive Control: 293T cell lysate  
 RMND1 is supported by BioGPS gene expression data to be expressed in HEK293T



#### WB (Western Blot)

Host: Rabbit  
 Target Name: RMND1  
 Sample Type: Human Adult Placenta  
 Antibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                 |
|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-RMND1 antibody | <p>This is a rabbit polyclonal antibody against RMND1. It was validated on Western Blot using a cell lysate as a positive control.</p> <p>Target Description: The function of this protein remains unknown.</p> |
| Product Categories/Family for anti-RMND1 antibody   | Polyclonal; Various                                                                                                                                                                                             |

NCBI AND UNIPROT INFORMATION

|                                  |                                                                   |
|----------------------------------|-------------------------------------------------------------------|
| NCBI GI #                        | 157388927                                                         |
| NCBI GeneID                      | 55005                                                             |
| NCBI Accession #                 | NP_060379                                                         |
| NCBI GenBank Nucleotide #        | NM_017909                                                         |
| UniProt Accession #              | Q9NWS8                                                            |
| Molecular Weight                 | 51kDa                                                             |
| NCBI Official Full Name          | required for meiotic nuclear division protein 1 homolog isoform 1 |
| NCBI Official Synonym Full Names | required for meiotic nuclear division 1 homolog                   |
| NCBI Official Symbol             | RMND1                                                             |
| NCBI Official Synonym Symbols    | RMD1; C6orf96; COXPD11; bA351K16; bA351K16.3                      |
| NCBI Protein Information         | required for meiotic nuclear division protein 1 homolog           |
| UniProt Protein Name             | Required for meiotic nuclear division protein 1 homolog           |
| UniProt Gene Name                | RMND1                                                             |
| UniProt Synonym Gene Names       | C6orf96                                                           |
| UniProt Entry Name               | RMND1_HUMAN                                                       |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/rmnd1-antibody-western-blot-elisa/200681>